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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete if Known				
Application Number	10/079,938			
Filing Date	February 19, 2002			
First Named Inventor	Jonathan S. Lindsey			
Group Art Unit	2818			
Examiner Name	Unassigned			
Attorney Docket Number	407T-301500US			
Date Submitted	thon 9 2003			

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				S. PATENT DOCUMENTS		
Examiner Initials	Cite No.	U.S. Patent Docur Number	nent Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appeal
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TL	2	3,833,894		Aviram et al.	9/3/1974	
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Signature	awya	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for round information disclosure The Tement by Applicant Complete if Known **Application Number** 10/079,938 Filing Date February 19, 2002 Jonathan S. Lindsey First Named Inventor Group Art Unit **Examiner Name** Unassigned (use as many sheets as necessary) Attorney Docket Number 407T-301500US **Date Submitted** April 9, 2003

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TI	44	EP	0 272935	A3	Canon	6/29/1988	<u> </u>	
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TL	46	EP	0 307211	A2 ,	Seiko	3/15/1989		
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Content Prior Arti - Non Patent Literal une Documents Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal), and interest the series, symposium, calalog, etc.) date, page(s), volume-issue number(s), publisher, coy and/or country where published. To 50 "FerroceneMolecule of the Month" Jun. 1996, University of Oxford Web Page, http://www.ncl.ox.ac.uk/mom/ferrocene/ferrocene/et.html. To 51 "FerroceneSynthesis", Jun. 1996, University of Oxford Web Page, http://www.ncl.ox.ac.uk/mom/ferrocene/synthesis.html. 52 BALL ET AL. (2000) "Electrochemistry in Nanovials Fabricated by Combining Screen Printing and Laser Micromachining" Anal. Chem. 72: 497-501 53 BANSAL ET AL. (1998) "Electrochemical Properties of (111)-Oriented n-Si Surfaces Derivatized and Covalently-Atlached Alky Chains" J. Phys. Chem. 102:7:1067-1070 1 54 BATEMAN ET AL. (1998) "Alkylation of Porous Silicon by Direct Reaction with Alkenes and Alkynes" Angew. Chem. Int. Ed. 37:19:2683-2685 55 BOUKHERROUB ET AL. (1999) "Controleed Functionalization and Multistep Chemical Manipulation of Covalently Modified Si(111) Surfaces" J. Am. Chem. Soc. 21: 11513-11515 56 BRATTEN ET AL. (1997) Micromachining Sensors for Electrochemical Measurement in Subnanoiter Volumes" Anal. Chem. 69: 253-259 57 BUCHLER AND NG (2000) In The Porphyrin Handbook, Vol. 3, Pages 245-294, Eds. K. M. Kadish, K. M. Smith, R. Guilard, Academic Press, San Diego, CA 58 BURIAK ET AL. (1998) "Lewis Acid Mediated Functionalization of Porous Silicon with Substituted Alkynes" J. Am. Chem. Soc. 120: 1339-1340 59 CHABACH ET AL. (1998) "Mixed-Metal Triple-Decker Sandwich Complexes with the Porphyrin/Phthalocynine/Porphyrin Ligand System" Angew. Chem. Int. Ed. Engl., 35: 898 60 CLAUSEN ET AL. (2000) Investigation of Tightly Coupled Porphyrin Arrays Comprised of Identical Monomers for Multibit Information Storage" J. Org. Chem. 65: 7371-7378 61 CLELAND ET AL. (1995) "Direct Functionalization of Silicon via the Se			OTHER PRIOR ART. MON PATENT LITERATURE POOLINGING				
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http://www.ncl.ox.ac.uk/mom/ferrocene/ferrocene2.html. 1			Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, No. serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.				
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Ti	66	COULTER ET AL. (2000) "Reactions of Substituted Aromatic Hydrocarbons with the Si(001)Surface" J. Vac. Sci. Technol. A 18(4) 1965-1970	
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(Modified) PTO/SB/08A-B (10-96) Approved for use through 10/31/99. OMB 0651-0031

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7	81	RUBEN ET AL. (2000) "Multilevel Molecular Electronic Species: Electrochemical Reduction of a [2X2] Co4 Grid Type Complex by 11 Electrons in 10 Reversible Steps" Angew. Chem. Int. Ed. 39(22) 4139-4142
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[Signature] CLCO 9 92 Considered Considered	Examiner Signature	Date Considered	11/18/03
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.